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... Figure 1 . 1 illustrates the role of the JNI. Java application and library Java

G Czajkowski

virual machine implementation Native application and library \ ...

B Carpenter

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V Getov, SF Hummel, S Mintchev - Concurrency - Practice and Experience, 1998 -

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... In principle, the binding of a native library to Java amounts to either dynamically

linking the library to the Java virtual machine, or linking the library to ...

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... 2 Binding an Existing Native Library to Java Binding a native library to Java amounts to either dynamically linking the library to the Java virtual machine, or ...

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[PS] mpiJava: An Object-Oriented Java interface to MPI - all 6 versions » M Baker, B Carpenter, G Fox, SH Ko, S Lim - Proc. International Workshop on Java for Parallel and ..., 1999 - homer.csm.port.ac.uk

... onto a PC environment it is necessary to have a native MPI library, a version of the Java Development Toolkit (JDK) and aC compiler, mpiJava consists of ...

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[PDF] mpiJava: A Java interface to MPI - all 5 versions »

M Baker, B Carpenter, SH Ko, X Li - First UK Workshop on Java for High Performance Network ..., 1998 - new-npac.org

... 6 Page 7. MPIprog.java JNI C Interface Native Library (MPI) Import mpi.*; Figure

4: Software Layers arrays. This simplies the index arithmetic in the program. ...

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Java Native Interface: Programmer's Guide and Reference

S Liang - 1999 - portal.acm.org

... Service, Free), Login. Search: The ACM Digital Library The Guide. ... Java Native Interface: Programmer's Guide and Reference, 1st edition. ...

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MPJ: MPI-like message passing for Java - all 15 versions »

B Carpenter, V Getov, G Judd, A Skjellum, G Fox - Concurrency - Practice and Experience, 2000 - doi.wiley.com

... The JCl tool generates aC stub-function and a **Java native** method declaration for each exported function of the MPl **library**. Every ...

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JRes: a resource accounting interface for Java - all 14 versions »

G Czajkowski, T von Eicken - Proceedings of the 13th ACM SIGPLAN conference on Object-..., 1998 - portal.acm.org

... Weak pointers are available in **Java native** code interfaces; their role is to reference objects without preventing their deallocation. ...

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